

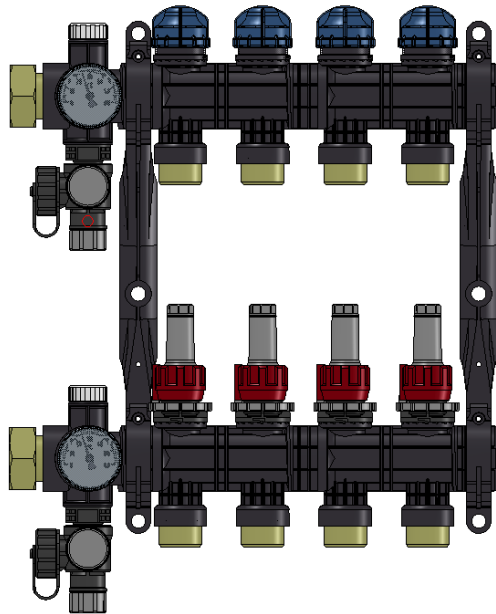
Datasheet engineering plastic manifold Roth

Certificate of compliance with the order 2.1

According to EN 10204

Roth manifolds

The Roth-manifold consists of corrosion-resistant, hydrolysis and high temperature resistant materials. The manifold is designed for the use in surface embedded heating and cooling systems. Supply and return are mounted on sound-insulated brackets.



Technical features

Material, manifold	PA66-GF30
Number of circuits	2-12
Distance between pipes	50 mm
Turned parts	CW614N
Connection of system pipes	¾" Eurocone DIN ISO 228
Connection VL/RL	1" swivel nut flatsealed DIN ISO 228
Max pressure and temperature	6 bar at 60 °C or 3 bar at 90 °C
Connection actuating valve	M30x1,5 male, DIN 13
O-ring seals	EPDM
Water quality	Heating water according to VDI 2035 1-2 and water/glycol 50/50%